IN THE CLAIMS

Please amend the claims as follows:

1. (Thrice Amended) A method for transmitting information
from a server to a client station in a mobile-based
client-server system, the method comprising the steps of:
determining whether the server has information to be
transmitted to the client station without the
client station initiating the determination by
establishing a connection to the server; and
transmitting a message from a transceiver associated with
the server directly to a transceiver associated
with the client station in response to the server
having information for the client station.

2. (Twice Amended) The method of claim 1, further comprising
the step of establishing a connection between the client
station and the server in response to the message from
the server to the client station.

3. (Thrice Amended) The method of claim 2, wherein the step
of establishing a connection includes establishing the
connection between the client station and the server via
the transceiver associated with the client station and
the transceiver associated with the server.

1   4.   (Once Amended) The method of claim 1, wherein the step of
2   transmitting a message includes transmitting the message
3   indicating a type of the information to be transmitted to
4   the client station.

1   5.   (Once Amended) The method of claim 4, further comprising
2   the step of evaluating the message at the client station
3   to determine whether the information is of a selected
4   type.

1   6.   (Once Amended) The method of claim 1, wherein the step of
2   transmitting a message includes transmitting the message
3   indicating a quantity of the information to be
4   transmitted to the client station.

1   7.   (Once Amended) The method of claim 1, wherein the step of
2   transmitting a message from a transceiver associated with
3   the server to a transceiver associated with the client
4   station includes transmitting the message between GSM-
5   based transceivers.

1   8.   (Once Amended) The method of claim 7, wherein the step of
2   transmitting the message includes transmitting the
3   message in an SMS paging message format.

10. (Thrice Amended) A method for transmitting information
from a server to a client station in a mobile-based
client-server system, the method comprising the steps of:
evaluating the information at the server to determine
   whether the information is of a type and quantity
   without the client station initiating the
   evaluation by establishing a connection with the
   server; and
transmitting a message from the server directly to the
   client station if the information is of the type
   and quantity, the message indicating the server
   having the information for the client station.

11. (Thrice Amended) The method of claim 10, further
comprising the steps of:
evaluating the message at the client station to determine
   whether the information is of a selected type; and
establishing a connection between the client station and
   the server in response to the information being of
   the selected type.

12. (Thrice Amended) The method of claim 10, further
comprising the steps of:
evaluating the message at the client station to determine
   whether the information is of a selected quantity;
   and
establishing a connection between the client station and
   the server in response to the information being of
   the selected quantity.

16. (Thrice Amended) A machine readable medium having stored
thereon a program for adapting a client station to
receive and process messages transmitted from a server
via a wireless network connection, and for causing the
client station to perform the steps of:
evaluating a received message to determine whether the
    server has information of a selected type and
    quantity for the client station, the received
    message being prepared by the server without the
    client station first initiating a connection with
    the server;
generating a signal containing a telephonic address of a
    transceiver associated with the server and
    instructions for establishing a log-on connection
    with the server in response to the server having
    the information of the selected type and quantity;
    and
transmitting the signal to the transceiver associated
    with the server to establish a communication link
    with the server based on the telephonic address.

17. (Once Amended) The machine readable medium of claim 16,
the stored program causing the client station to perform
the additional steps of:
transmitting a first request for the information to the
    server via the communication link;
receiving the information; and
transmitting an additional signal to the server via the
    communication link.

1 18. (Once Amended) The machine readable medium of claim 17,

2   wherein the step of transmitting an additional signal

3   comprises transmitting a further request for information.

1 19. (Thrice Amended) A mobile-based client-server system,

2   comprising:

3   a client station transceiver;

4   a client station coupled to the client station

5   transceiver;

6   a server transceiver; and

7   a server coupled to the server transceiver and configured

8   to periodically receive or generate information to

9   be delivered to the client station and to transmit

10   a message to the client station via the server

11   transceiver and the client station transceiver in

12   response to receiving or generating information of

13   a selected type and quantity to be delivered to the

14   client station without the client station

15   initiating transmission of the message by

16   establishing a connection with the server.

1 20. (Once Amended) The mobile-based client-server system of

2   claim 19, wherein the server is further configured to

3   transmit the message indicating both a type and a

4   quantity of the information to be transmitted to the

5   client station.

1   21.   (Once Amended) The mobile-based client-server system of

2   claim 19, wherein:

3   the client station transceiver and the server transceiver

4   are GSM-based transceivers; and

5   the server transceiver is configured to transmit the

6   message to the client station transceiver in an SMS

7   paging message format.

1   22.   (Twice Amended) The mobile-based client-server system of

2   claim 19, wherein the client station is configured to

3   evaluate the message from the server to determine whether

4   the server has the information of the selected type and

5   quantity.

1   23.   (Once Amended) The mobile-based client-server system of

2   claim 22, wherein the client station is further

3   configured to establish a log-on connection with the

4   server via the client station transceiver and the server

5   transceiver in response to the message indicating that

6   the server has the information of the selected type and

7   quantity.

1   24.   (Once Amended) The method of claim 1, wherein the step of

2   transmitting a message includes transmitting the message

3   further indicating a type or a quantity, or both, of the

4   information to be delivered to the client station.